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Annual Index

December 1967

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VOLUME 41

1967

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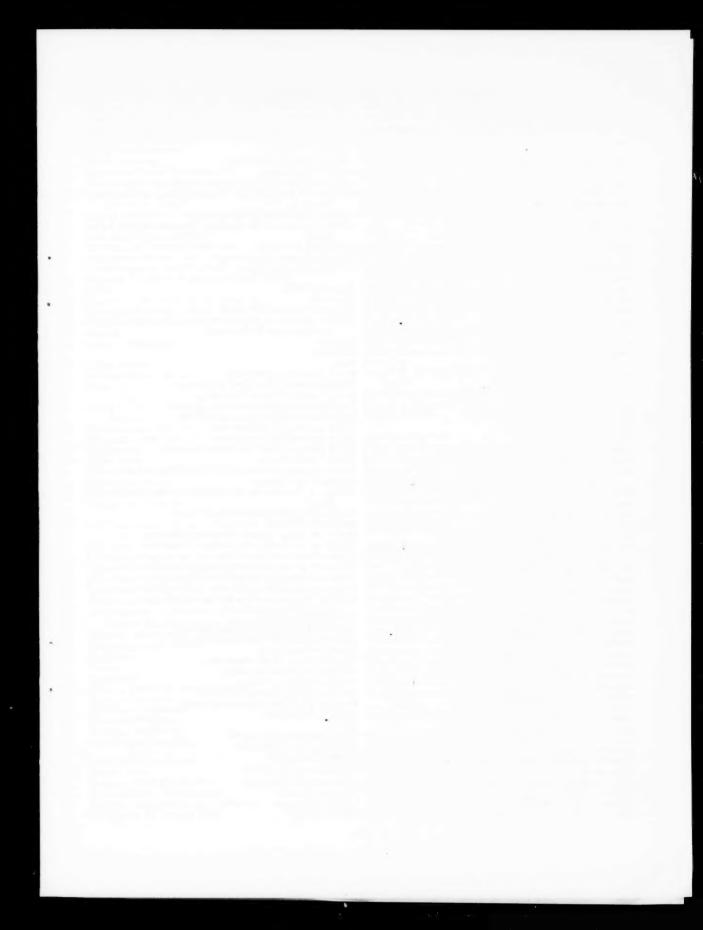
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Abhandlungen der Deutschen Akademie der Wissenschaften zu Berlin

Academic Therapy Quarterly

ACT (American College Testing Program) Research Reports

Acta Biologiae Experimentalis Acta Genetica et Statistica Medica

Acta Geneticae Medicae et Gemellologiae

Acta Graphologica

Acta Neurologica et Psychiatrica Belgica

Acta Oto-Laryngologica Acta Paedopsychiatrica Acta Physiologica Polonica Acta Poloniae Pharmaceutica

Acta Psiquíatrica y Psicológica de América Latina

Acta Psychiatrica Scandinavica Acta Psychologica (Amsterdam)

Acta Sociologica: Scandinavian Review of Sociology

Activitas Nervosa Superior Administrative Science Quarterly

Adolescence Aerospace Medicine AFB Research Bulletin

Alberta Journal of Educational Research

Alberta Psychologist American Annals of the Deaf American Anthropologist

American Behavioral Scientist

American Educational Research Journal

American Foundation for the Blind, Research Bulletin American Journal of Clinical Hypnosis (Was: American

Journal of Hypnosis: Clinical, Experimental, Theoretical)

American Journal of Diseases of Children American Journal of Epidemiolog American Journal of Mental Deficiency American Journal of Nursing

American Journal of Occupational Therapy

American Journal of Optometry & Archives of American Academy of Optometry

American Journal of Orthopsychiatry American Journal of Psychiatry American Journal of Psychoanalysis American Journal of Psychology American Journal of Psychotherapy

American Journal of Public Health & the Nation's Health

American Journal of Sociology American Psychologist American Scientist American Sociological Review American Sociologist

Animal Behaviour

Annales Médico-Psychologiques Annali di Freniatria e Scienzee Affini

Annals of Human Genetics

Annals of the New York Academy of Sciences Annals of Otology, Rhinology & Laryngology

Année Psychologique

Annual of Animal Psychology (Tokyo) Anthropological Quarterly

Archiv für die gesamte Psychologie Archives of Disease in Childhood Archives of General Psychiatry

Archives Internationales de Pharmacodynamie et de Thérapie

Archives Italiennes de Biologie

Archives of Neurology

Archivio di Psicologia, Neurologia e Psichiatria

Archivos de Crimonologia, Neuropsiquiatria y Disciplinas Conexas

Arhiv za Higijenu Rada i Toksikologiju

ASHA: A Journal of the American Speech & Hearing Asso-

Audiovisual Instruction

Australian Journal of Psychology

AV Communication Review

Behavioral Science

Behaviour Behaviour Research & Therapy

BINOP: Bulletin de l'Institut National d'Etude du Travail

et d'Orientation Professionnelle

Biofizika **Biometrics**

Brain

British Journal of Criminology

British Journal of Educational Psychology British Journal of Medical Psychology British Journal for the Philosophy of Science British Journal of Psychiatric Social Work

British Journal of Psychiatry

British Journal of Psychology British Journal of Social & Clinical Psychology

British Poultry Science

Bulletin (Council of Social & Psychological Research, Calcutta)

Bulletin of Art Therapy

Bulletin de l'Association Internationale de Psychologie Appliquée

Bulletin of the British Psychological Society

Bulletin du C.E.R.P.

Bulletin of the Los Angeles Neurological Society Bulletin of the Maritime Psychological Association

Bulletin of the Menninger Clinic

Bulletin of the Operations Research Society of America

Bulletin de Psychologie Scolaire et d'Orientation Bulletin of the School of Education (Indiana U.) Byulletin' Eksperimental'noi Biologii i Meditsiny

Cahiers de Psychologie

California Journal of Educational Research California Mental Health Research Digest

Canada's Mental Health

Canada's Mental Health Supplement Canadian Journal of Psychology Canadian Journal of Zoology

Canadian Medical Association Journal Canadian Psychiatric Association Journal

Canadian Psychologist

Cancer

Catholic Psychological Record Centro Ricerche Biopsichiche Cerebral Palsy Journal Československá Psychiatrie

Československá Psychologie Character Potential

Child Development Child & Family

Child Study (Was: Bulletin of the Institute of Child Study) Child Study Center Bulletin (State University Coll. New York, Buffalo)

Children

Clearing House on Exceptional Children

College Student Survey

Color Engineering Community Mental Health Journal

Comprehensive Psychiatry

Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences (Paris) Conditional Reflex: A Paylovian Journal of Research & Therapy

Confinia Psychiatrica

Contemporary Psychoanalysis Contributi dell'Istituto di Psicologia Cooperative Research Project Cornell Journal of Social Relations

Corrective Psychiatry & Journal of Social Therapy

Cortex

Council on Research in Bibliography, Inc. Council for Research in Music Education Counselor Education & Supervision

Courrier

Crime & Delinquency

Dapim Refuiim Defence Science Journal

Department of Education, Art & Sciences Research Series (Pretoria)

Deutsche Gesundheitswesen: Wochenschrift für die gesamte

Developmental Medicine & Child Neurology Diagnostica: Zeitschrift für Psychologische Diagnostik

Didakometry Difesa Sociale Diseases of the Nervous System Dissertation Abstracts Doklady Akademii Nauk SSSR Doshkol'noe Vospitanie

EAS Field Studies Report (Evaluation & Advisory Service, Educational Testing Service)

Education

Education & Psychology Review Educational & Psychological Interactions Educational & Psychological Measurement

Educational Record

Educational Records Bulletin

Ek'sperimental ev Klinikakan Bzhshkowt'yan Handes (Was: Zhurnal Eksperimental'noi i Klinicheskoi Meditsiny)

Electroencephalography & Clinical Neurophysiology Elementary School Journal

Encéphale Enfance

Ergonomics ETC: A Review of General Semantics

Eugenics Quarterly Évolution Psychiatrique Exceptional Children Excerpta Criminologica Experimental Neurology

Family Life Coordinator Family Process Farmaco: Edizione Scientifica Farmakologiya i Toksikologiya Finnish Foundation for Alcohol Studies Fiziologicheskii Zhurnal SSSR

Flight Safety

Forschungsberichte, Deutsche Forschungsgemeinschaft

GAP (Group for the Advancement of Psychiatry) Report

Genetic Psychology Monographs

Geriatrics Gerontologia

Gerontologist Gifted Child Quarterly

Graduate Research in Education & Related Disciplines

Group Psychotherapy

Hachinuch Harefuah

Harvard Business Review Harvard Educational Review Heilpädagogische Werkblätter Hommes et Techniques Hospital & Community Psychiatry

Human Biology: An International Record of Research Human Development **Human Factors Human Relations** Human Resources Study Humanitas

HumRRO (Human Resources Research Office) Consulting

Report **HumRRO** Professional Paper **HumRRO Technical Report** Hygiène Mentale

IBM Systems Journal

IEEE Transactions on Human Factors in Electronics

Indian Educational Review

Indian Journal of Extension Education Indian Journal of Psychology Indian Journal of Social Work

Indian Psychological Review Individual Psychologist **Industrial Relations**

Information Psychologique

Insight: Quarterly Review of Religion & Mental Health

Institute of Dream Research Monograph Series International Journal of Clinical & Experimental Hypnosis International Journal for the Education of the Blind

International Journal of Group Psychotherapy International Journal of Neuropharmacology International Journal of Neuropsychiatry

International Journal of Parapsychology International Journal of Psychiatry International Journal of Psycho-Analysis International Journal of Psychology

International Journal of Social Psychiatry International Journal of Sociometry & Sociatry

International Review of Research in Mental Retardation IRAL: International Review of Applied Linguistics in Language

Teaching Israel Annals of Psychiatry & Related Disciplines

JAMA: Journal of the American Medical Association Japanese Journal of Educational Psychology Japanese Journal of Pharmacology Japanese Psychological Research

Journal of Ábnormal Psychology Journal of the Academy of Psychologists in Marital Counseling

Journal of the Acoustical Society of America

Journal of Advertising Research

Journal of Aesthetics & Art Criticism

Journal of the American Academy of Child Psychiatry Journal of the American Optometric Association

Journal of the American Psychoanalytic Association

Journal of the American Psychoanalytic Association Monograph Series

Journal of the American Society for Psychical Research Journal of the American Society of Psychosomatic Dentistry &

Journal of Analytical Psychology

Journal of Applied Behavioral Science

Journal of Applied Physiology Journal of Applied Psychology Journal of Asthma Research

Journal of Auditory Research

Journal of Biological Psychology Journal of Child Psychology & Psychiatry & Allied Disciplines

Journal of Clinical Psychology

Journal of College Student Personnel

Journal of Communication

Journal of Communication Disorders

Journal of Comparative & Physiological Psychology

Journal of Consulting Psychology Journal of Counseling Psychology Journal of Creative Behavior

Journal of Criminal Law, Criminology & Police Science

Journal of Education

Journal of Educational Measurement Journal of Educational Psychology Journal of Emotional Education Journal of Engineering Psychology Journal of Existentialism

Journal of the Experimental Analysis of Behavior

Journal of Experimental Child Psychology

Journal of Experimental Psychology

Journal of Experimental Research in Personality Journal of Experimental Social Psychology

Journal of General Psychology

Journal of Genetic Psychology Journal of Health & Social Behavior (Was: Journal of Health &

Human Behavior) Journal of Heredity

Journal of the Hillside Hospital Journal of the History of the Behavioral Sciences

Journal of Human Relations Journal of Humanistic Psychology Journal of Individual Psychology

Journal of Industrial Engineering Journal of Jewish Communal Service

Journal of the Long Island Consultation Center

Journal of Marketing

Journal of Marketing Research Journal of Marriage & the Family Journal of Mathematical Psychology Journal of Mental Deficiency Research

Journal of Mental Subnormality

Journal of Music Theory

Journal of Music Therapy Journal of Nervous & Mental Disease

Journal of Neurological Science (Netherlands) Journal of Neurology, Neurosurgery & Psychiatry

Journal of Neurophysiology

Journal of the Optical Society of America

Journal of the Otto Rank Association Journal of Parapsychology

Journal of Pastoral Care Journal of Peace Research Journal of Personality

Journal of Personality & Social Psychology

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Proceedings of the 75th Annual Convention of the American Psychological Association

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Proceedings of the 1966 Invitational Conference on Testing Problems

Proceedings of the Society for Psychical Research

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Psychiatria, Neurologia, Neurochirurgia: Journal of the

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Social Research Group Report (George Washington U.)

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U.S. Army Enlisted Evaluation Center Technical Research Study

U.S. Army HEL (Human Engineering Laboratories) Standard
U.S. Army Human Engineering Laboratories Technical
Memorandum

U.S. Army Human Engineering Laboratories Technical Note U.S. Army MRL (Medical Research Laboratory) Report U.S. Army PRO (Personnel Research Office) Technical Re-

search Note

U.S. Army PRO Technical Research Report U.S. Army Tropic Test Center Research Report

USAF AMRL (U.S. Air Force Aerospace Medical Research Laboratory) Technical Report

USAF ARL (Aeromedical Research Laboratory) Technical Report

USAF ESD (Electronics Systems Division) Technical Report USAF PRL (Personnel Research Laboratory) Technical Report

USN AMI (U.S. Navy Aerospace Medical Institute)

USN AMI Army-Navy Joint Report
USN AMI (&) NASA (National Aeronautics & Space Administration) Joint Report

USN MNRU (Medical Neuropsychiatric Research Unit) Report

USN ONR (Office of Naval Research) Annual Report USN PRA (Personnel Research Activity) Research Memorandum

USN PRA Technical Bulletin USN Personnel Research Laboratory Report USN Submarine Medical Center Report

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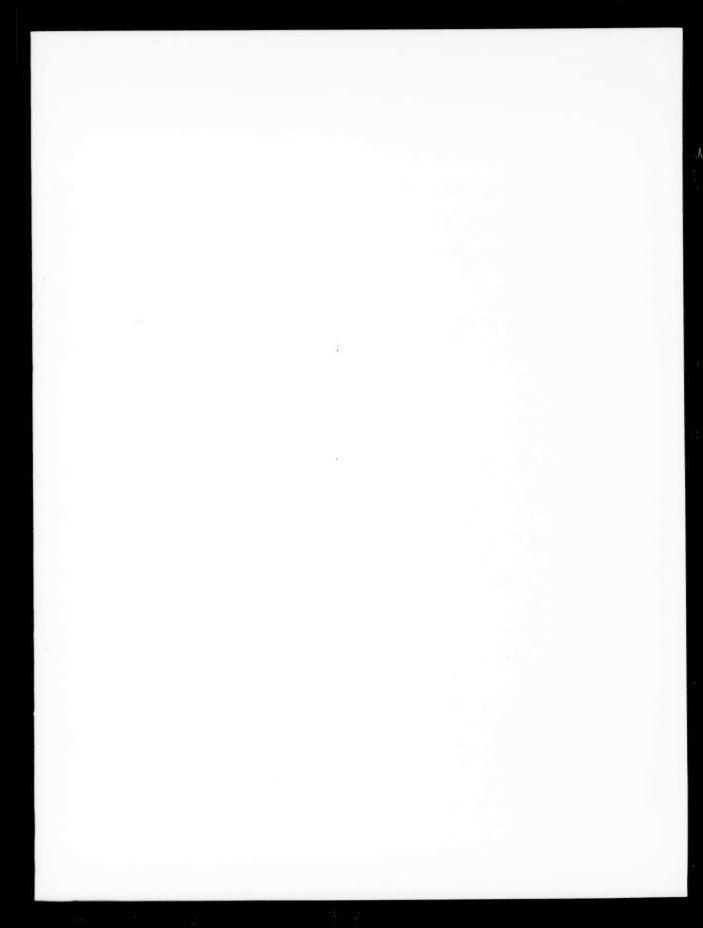
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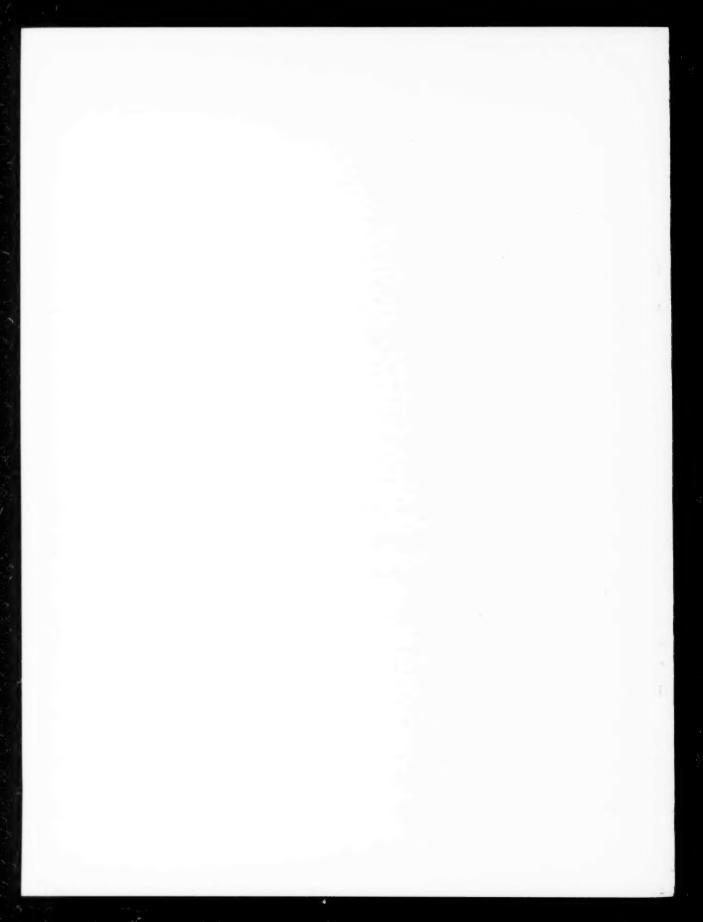
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